Rev. 1/1/01 Effective March 1998

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

	( ) Supplemental ( ) Substitute (	) PCT () Design	
As a below named inventor or my name; that I verily believe that I am the inventor (if plural inventors are named below)	or, I hereby declare that: my residence, poor e original, first and sole inventor (if only of the subject matter which is claimed an	one name is listed below)	or an original, first and joir
Title: OPTICALLY ACTIVE COMPOUND	AND LIQUID CRYSTAL COMPOSITI	CONTAINING THE	COMPOUND
of which is described and claimed in:  the attached specification, or  the specification in the application Serial N and with amendments through  the specification in International Application  (i	on No. PCT/if applicable).	, filed	
hereby state that I have reviewed and unders amendment(s) referred to above.	tand the content of the above-identified	specification, including th	e claims, as amended by an
acknowledge my duty to disclose to the Pate n Title 37, Code of Federal Regulations, '1.5		known to me to be materi	ial to patentability as define
hereby claim priority benefits under Title 35, patent or inventor's certificate listed below and pefore that of the application on which priorit	l have also identified below any application	his application is for a Des on for patent or inventor's o	ign) of any application(s) for certificate having a filing dat
COUNTRY	APPLICATION NO.	DATE OF FILING	G PRIORITY CLAIMED
Japan	2002-198697	08/07/2002	Yes
Λ ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (			
hereby claim the benefit under Title 35, Unite matter of each of the claims of this application paragraph of Title 35, United States Code '112 Code of Federal Regulations, '1.56 which occulate of this application.	on is not disclosed in the prior United S 2, I acknowledge the duty to disclose info	States application in the normation material to patent	nanner provided by the fir
APPLICATION SERIAL NO.	U.S. FILING DATE		PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute

this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

000513

000513
PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021

Phone:(202) 721-8200 Fax:(202) 721-8250

Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
First Inventor	MOTOYAMA	Yuki	
Residence &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Citizenship	Katsushika-ku	Tokyo	Japan
Post Office Address		Mitsubishi Gas Chemica ku, TOKYO 125-0051 J.	STATE OR COUNTRY ZIP CODE  I Company, Inc.,1-1, Niijuku  APAN

Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Second Inventor	AOKI	Takashi	
Residence &	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Citizenship	Katsushika-ku	Tokyo	Japan
Post Office Address		Mitsubishi Gas Chemica xu, TOKYO 125-0051	state or country zip code al Company, Inc., l-1, Niijuku JAPAN

Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Third Inventor	JOHNO	Masahiro	
Residence &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Citizenship	Katsushika-ku	Tokyo	Japan
Post Office Address			STATE OR COUNTRY ZIP CODE al Company, Inc.,1-1, Niijuku
	o-chome, Katsushika	-ku, TOKYO 125-0051 J	APAN

Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND	GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF	CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	Y ZIP CODE
Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND	GIVEN NAME
Sixth Inventor	CITY			
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF	CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	Y ZIP CODE
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND (	GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF	CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	Y ZIP CODE
be true; and further fine or imprisonme e validity of the app	r that these statements were n ent, or both, under Section 100 plication or any patent issuing	of my own knowledge are true, and that nade with the knowledge that willful 1 of Title 18 of the United States Code at thereon.	false statements and e, and that such willf	d the like so made are puni ul false statements may jeop
d Inventor Tak	rashi aoki		Date _	June 19, 2003
d Inventor <u>— M</u>	asahiro Johno		Date _	June 19, 2003
Ist Inventor <u>Yuki Motoyama</u> 2nd Inventor <u>Takashi</u> aoki  3rd Inventor <u>Masahiro</u> Johno  4th Inventor		Date _		
th Inventor		Date _		
th Inventor		Date		
n Inventor			Date _	
The above application	on may be more particularly i	identified as follows:		
.S. Application Serial No.		Filing Date		
pplicant Reference Number				
•	Number			Docket No